

FORM PTO - 1449

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

ATTY DOCKET: 971-165

APPLICANT: Raja Shekar C S

FILING DATE:

FOR: Meth ds and Systems for
Unnumbered Network Link
Discovery

SERIAL NO.:

To Be Assigned101766715
GROUP:

2616

UNITED STATES LETTERS PATENT

Exr. Init.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
/BL/	5 1 8 5 8 6 0	Feb. 9, 1993	Wu	—	—
/BL/	5 4 5 0 4 0 8	Sep. 12, 1995	Phaal	—	—
/BL/	5 6 7 5 7 4 1	Oct. 7, 1997	Aggarwal et al.	—	—
/BL/	5 6 8 4 7 9 6	Nov. 4, 1997	Abidi et al.	—	—
/BL/	5 8 2 2 3 0 5	Oct. 13, 1998	Vaishnavi et al.	—	—
/BL/	5 8 3 5 7 2 0	Nov. 10, 1998	Nelson et al.	—	—
/BL/	5 8 5 4 8 9 6	Dec. 29, 1998	Brenner et al.	—	—
/BL/	6 2 8 6 0 4 7	Sep. 4, 2001	Ramanathan et al.	—	—
/BL/	6 3 9 2 5 5 8	May 21, 2002	Schulmeyer et al.	—	—
/BL/	6 4 1 1 9 9 7	Jun. 25, 2002	Dawes et al.	—	—
/BL/	6 4 3 0 5 9 5	Aug. 6, 2002	Ferguson et al.	—	—
/BL/	6 5 1 6 3 4 5	Feb. 4, 2003	Kracht	—	—
/BL/	6 5 8 7 4 4 0	Jul. 1, 2003	Dawes	—	—

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER ART (INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)

/BL/	Website printout, Riverstone Configuration Database Support Page, http://www.riverstonenet.com/pdf/config_db.pdf , pages 1-3 and 114-116, printed January 28, 2004
/BL/	Website printout, Unicenter, Managing On-Demand Computing, <i>Aligning the IT Infrastructure to Support the Business</i> , http://www3.ca.com/Solutions/Solution.asp?id=315 , printed January 27, 2004
/BL/	Website printout, hp OpenView, http://www.openview.hp.com/ , printed January 27, 2004
/BL/	Website printout, IBM Tivoli NetView, http://www-306.ibm.com/software/Tivoli/products/netview/ , printed January 27, 2004
/BL/	Website printout, Understanding and Configuring the ip unnumbered Command, http://www.cisco.com/warp/public/701/20.html , printed January 27, 2004
/BL/	Website printout, Payam Kahan, IP Unnumbered between Cisco and RS, http://www.riverstonenet.com/support/configdb/0034.html , July 29, 2001, printed January 27, 2004
/BL/	Website printout, Eric A. Pulsipher, NNM 5.0: netmon Internals For New Features, http://support.openview.hp.com/pdf/dev_ov_netmon97.pdf , printed January 27, 2004, pages 1-14
/BL/	Website printout, IP Configuration Decisions, http://www.novell.com/documentation/lg/nw5/uscomm/rctf_enu/data/hmjgkoe.html , printed January 28, 2004
/BL/	Website printout, Understanding Network Discovery, http://www.novell.com/documentation/lg/zfsi/zfs_admin/data/a4ziolu.html , printed January 26, 2004

EXAMINER/Betty Lee/ DATE CONSIDERED 07/13/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.

ATTY DOCKET: 971-165
APPLICANT: Raja Shekar C S
FILING DATE:
FOR: Methods and Systems for
Unnumbered Netw rk Link
Discovery

SERIAL NO.:
~~To Be Assigned~~
10/766715
GROUP:
2616

[illegible][illegible]

/BL/		Lowekamp, Bruce, David R. O'Hallaron and Thomas R. Gross, <i>Topology Discovery for Large Ethernet Networks</i> , SIGCOMM'01, August 27-31, 2001, pages 237-248
/BL/		Breitbart, Yuri, Minos Garofalakis, Ben Jai, Cliff Martin, Rajeev Rastogi, and Avi Silberschatz, <i>Topology Discovery in Heterogeneous IP Networks: The NetInventory System</i>
/BL/		Stevens, Sandy, ZENworks for Networks, <i>Delivering Quality of Service to Network Customers</i> , NetWare Connection, May 2000
/BL/		Nortel Networks, <i>Configuring IP, ARP, RARP, RIP, and OSPF Services</i> , BayRS Version 15.1, Part No. 308627-15.1 Rev 00, October 2001, pages i-xxii, 1-1, 1-15, 1-20, and 3-50 to 3-71

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.



Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Complete if Known

Application Number	10/766,715
Filing Date	01/28/2004
First Named Inventor	RAJA SHEKAR C.S.
Art Unit	2664 2616
Examiner Name	Betty Lee
Attorney Docket Number	1363-013

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

/Betty Lee/

Date Considered

07/13/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/088 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/766,715
		Filing Date	01/28/2004
		First Named Inventor	RAJA SHEKAR C.S.
		Art Unit	2601 2616
		Examiner Name	Betty Lee
Sheet 2	of 2	Attorney Docket Number	1363-013

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/BL/	2	WADDINGTON et al. Topology Discovery for Public IPv6 Networks. ACM SIGCOMM Computer Comm. Review. Vol. 32, No. 3, July 2003. pp.59-68	
/BL/	3	YAO et al. Topology Inference in the Presence of Anonymous Routers. IEEE Infocom 2003, 22nd Annual Joint Conference of the IEEE Computer and Communications Societies.(IEEE CAT No. 03CH37428) IEEE Piscataway, NJ USA. Vol. 1, 30 March 2003 . pp. 353-363.	
/BL/	4	HWA CHUN LIN et al. An Algorithm for Automatic Topology Discovery of IP Networks. COMMUNICATIONS 1998. ICC 98 Conference on Atlanta, GA USA. June 7-11, 1998. Vol. 2. pp. 1192-1196.	

Examiner Signature	/Betty Lee/	Date Considered	07/13/2007
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.